PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 4633-0159PUS1					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known (see 37 GER 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/011895 19 August 2004	19 August 2003					
TITLE OF INVENTION						
REFRIGERATION SYSTEM APPLICANT(S) FOR DO/EO/US						
Atsushi YOSHIMI and Manabu YOSHIMI						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has been communicated by the International Bureau (WO 2005/017423 A1)						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. x is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. x have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

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U.S. APPLICATION	NEW	7 <b>2</b> 6	INTERNATIONAL APPLICATION NO. PCT/JP2004/011895		ATTORNEY'S DOCKET NUMBER 4633-0159PUS1		
20. x Other items or information:  Return Receipt Postcard PCT/IB/301; PCT/IB/304 & PCT/IB/308 PCT/ISA/210 Four (4) Sheets of Formal Drawings							
The foll	owing fees have	heen submitte			CALCULATION	S PTO USEONLY	
The following fees have been submitted  21. x Basic national fee (37 CFR 1.492(a))			\$ 300.0				
21. x Basic national fee (37 CFR 1.492(a))							
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.0	О		
23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400  All other situations. \$500					\$ 400.0	0	
Air Outer Stablio	TOTAL OF 21, 22				\$ 900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE			
24 -100 = /50 = x \$250.00		\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$			
CLAIMS	S NUM	MBER FILED	NUMBER EXTRA	RATE			
Total clair	Total claims 4 - 20 = x		0.00				
Independent	claims	1 - 3 =		×	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00		360.00					
TOTAL OF ABOVE CALCULATIONS =					\$ 1,260.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =			\$ 1,260.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =			\$ 1,260.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00				
\$							
TOTAL FEES ENCLOSED =			\$	1,300.00			
			Amount to be refunded:	\$			
		Amount to be charged	\$				



## IAP20 Rec'd FCT/FTO 02 FEB 2006

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